



BLANKETS AND COMFORTS

What Might Have Been a Great Conflagration--Nipped in the Bud

Several days ago one of the employees of the Boston Store saw smoke issuing from the basement—and upon making examination found that the Stock Room, containing hundreds of Blankets and Bed Comforts, was on fire. He quickly gave an alarm and soon the Fire Department was on hand, and after a hard fight had the fire under control and extinguished, but not until many

Pairs of Blankets Were Slightly Burned, Scorched and Soiled

Adjusters representing the Insurance Companies made a speedy and satisfactory settlement, and to give our customers advantage of this settlement, we will place on sale **Thursday Morning** these fire damaged Blankets, besides our entire stock of new, clean and crisp Blankets and Comforts at

Fire Sale Prices

Sale starts Thursday morning and will continue until Saturday night if they last that long. It's a golden opportunity to get Blankets and Comforts right in the season at Next to Nothing Prices.

1 lot brown and gray mixed Blankets (slightly burned); regular selling price \$1.00; Fire Sale price.....	Large size white wool Blankets with fancy borders; worth \$3.00 pair; Fire Sale price.....	Extra large white wool Blankets, with fancy borders; worth \$4.00 pair; Fire Sale price.....
19c	\$1.95	\$2.95

1 lot gray cotton Blankets (slightly burned); were \$1.00 a pair; Fire Sale price.....	1 lot brown and gray cotton Blankets (scorched), that were \$1 pr. Fire Sale price.....	150 pair gray cotton Blankets, with fancy borders; worth 75c pair; Fire Sale price.....
25c	39c	49c

75 pair gray and brown cotton Blankets; worth \$1.25 pair; Fire Sale price.....	Large size, heavy gray Blankets; worth \$1.75 a pair; Fire Sale price.....	50 pair large size fine gray cotton Blankets; worth \$2.50 pair; Fire Sale price.....
89c	\$1.23	\$1.95

Full size gray wool Blankets, heavy and warm; worth \$3.75 pr. Fire Sale price.....	Extra large and heavy gray wool Blankets, worth \$5.00 a pair; Fire Sale price.....	Fancy Robe Blankets in many pretty effects, worth \$4.00 pair; Fire Sale price.....
\$2.95	\$3.95	\$1.95

White and Fancy Wool Blankets, one and two Pair of a Kind, at Fire Sale Prices

It Pays to Walk a Block or Two



BED COMFORTS, heavy, soft and warm, covered with fancy French sateen; worth \$3.50; Fire Sale price.....	FRENCH SATEN BED COMFORTS, filled with white cotton; worth \$4.00; Fire Sale price.....	FRENCH SATEN BED COMFORTS, filled with snowflake cotton; beautiful designs; worth \$5.00; Fire Sale price.....
\$2.69	\$2.95	\$3.98

WORKING 500 MEN ON CONCENTRATOR

A Miami Company Makes Rapid Progress on Additions to Plant.

Globe, Ariz., Nov. 9.—Of 600 men now employed by the Miami Copper company only about 100 are engaged in underground work. The remaining 500 are working on the construction of the concentrator and auxiliary parts of the plant. Among the 100 men occupied in mining are included pump men, carpenters and such other surface men as are necessary to the working of the mine.

Rapid headway is being made, however, in completing the connections underground so that all should be in readiness for ore extraction by January 1. The bulk of the underground work continues to be done on and above the first main haulage level 420 feet from the surface. On this level several drifts are being driven, but most of the work consists of putting up raises to the top of the ore body so that they may be used as ore chutes when production is commenced.

Except for the putting in place some shafting and installing the electric motors the concentrator and its internal equipment is in readiness for use. The pumps, have just arrived and will be set up at once. All the other milling equipment including crushing rolls, Deister concentrating sime and sand tables and Chilean mills are in their respective positions and ready to begin their work on New Year's day.

The construction of the power house which is located at the foot of the hill below the mine and on the outside of the city of Miami has been finished and nearly all the machinery forming its equipment has been installed. The piping for the steam exhaust and the requisite wiring to connect various parts of the plant with the dynamo have been finished. The pumping station on which construction work was commenced a few weeks ago has already assumed definite form on the Miami ranch, about two miles from the mine. The building which shelters the pumps consists of a wooden frame covered with sheet iron. The long transmission line from the power

house to the pumping has been finished.

The three chum drills being used in prospecting the unproved portion of the Miami property are continuing their explorations in the northwest part of the Miami territory.

Big Mill Is Conspicuous

The large mill which has sprung up on the Miami property is an imposing structure extending along the crest and down the side of the hill. It is painted gray and is the most conspicuous object in the landscape for miles around. Although the present full capacity of the mill is 2000 tons every 24 hours, the foundations for three additional units have been built so that by extending the mill over them at any future time the capacity of the concentrator can be increased to 3000 tons daily within a period of nine months. The mill will begin treating 1000 tons of ore each day and will gradually increase its ore supply to 2000 tons. The ratio of concentration which will maintain is supposed to be that of 20 tons into one.

The number of men to be employed by the Miami Copper company will probably be smaller than most people anticipate after the construction period is past. The total number of employees after the plant is completed will probably not exceed 250, as no large force is required for operating a concentrator and the mine is in such condition that the ore to supply the mill can be expeditiously removed with a minimum amount of labor.

FLOTATION PROCESS IS UNSATISFACTORY

Magistral Company Gives Process a Trial and Abandons It.

Guadalupe, Mex., Nov. 9.—The first Mexico company to try the Elmore flotation process in the treatment of copper ores has discarded it. This is the Magistral-Ameca Copper company, of Los Angeles, owning the Magistral copper mine and new reduction plant in the Ameca district of this state. The Elmore process was made a feature of the Magistral plant, but it proved unsuited to the treatment of Magistral ores. Only when the ores were abso-

lutely clean sulphides was the extraction satisfactory.

Jigs have been also discarded by the Magistral-Ameca, and the treatment now consists of concentration on Wilfleys, tube mill grinding of middlings and tailings, and slime table treatment of the product. This system has proved so satisfactory that the enlargement of the plant is now proposed. It is planned to rearrange the concentrator, installing duplicate all trommels, and install six additional sand and four additional slime tables. This will bring the concentrating capacity up to 150 tons daily. The crushing department of the plant is now able to handle 200 tons daily.

Screen troubles, resulting from an excessive amount of sulphuric acid, have curtailed production recently, and several classes of screens have been ordered for durability tests. From an average of 26 tons of ore daily, seven tons of concentrates have been shipped.

DEVELOPMENT WORK IN THE COBRE GRANDE MINE.

Globe, Ariz., Nov. 9.—Wheeler and Shaw, of Boston, are carrying on development in the Cobre Grande property, located in the Aravaipa district.

On the iron tunnel 375 feet of work has been done and it will be continued 570 feet further to connect with a vein sunk from one of the other tunnels. It is expected to strike the first vein at a distance of 70 feet from the present terminus.

The vertical shaft is now down 90 feet and work has been temporarily abandoned there, where good ore has been struck, averaging about 4 percent in black copper sulphide, at a depth of 71 feet.

RICH STRIKE REPORTED IN MOGOLLON DISTRICT

Silver City, N. M., Nov. 9.—One of the richest strikes recorded in the Mogollon district is that made a few days ago in the Fulkner claim of the Savanna Copper company, where the drill went through 136 feet of rich ore, running from 2 to 10 percent and averaging 6 1/2 percent. It was made on the 600 foot level.

The property is owned by the Bentley and Rice syndicate of the Chemung and east of the Burro Mountain Copper company's properties.

DANIELS ORGANIZES NEW MINE COMPANY

Former Marshal of Arizona to Operate Elephant Head Mines.

Nogales, Ariz., Nov. 9.—Ex-United States marshal for Arizona, Ben Daniels, a former resident of Nogales, has organized a company and will operate the Elephant Head mining properties in the Santa Rita mountains.

The smelter at the La Cobre mine at Nogales, Sonora, will be blown in as soon as coke arrives.

A 15 ton smelter passed through Nogales, shipped from Denver by the Partridge Smelter company to Dr. Gutierrez at Amoles, Sonora.

Mine superintendent E. E. Noon has been summoned to Nogales from his work in Guadalupe, Chihuahua, by the serious illness of his little son with scarlet fever.

H. G. Gore has gone to Magdalena where he will be engaged in surveying.

J. Johnson is shipping ore from the Ivanhoe mine near Patagonia.

STRIKE REPORTED MADE IN THE COONEY DISTRICT

Silver City, N. M., Nov. 9.—In the Cooney district a strike is reported to have been made on the McKinley mine by the Oakes company. The samples taken from the mine show black sulphides carrying rich values in gold and silver values. The oddity of the strike is that this property has been considered barren and has been crossed and recrossed for the past 25 years by prospectors.

Mr. Jacklin says that the rise in the price of copper is indicative of still better news and the price will steadily rise.

ADDING LARGE BINS TO HANDLE MIAMI CONCENTRATES

Greene-Cananea Will Be Ready to Start Mill by January 1.

Cananea, Mex., Nov. 9.—The Greene-Cananea company is making all arrangements for the handling of the concentrates from the Miami company at Globe, which expects to have their mill started and running by the first of the coming year. Work has commenced on the new 500-ton ore bins which will receive the concentrates from the cars. They are to be located at the rear of the converter lining mill at the smelter. The company will be ready to handle the Miami concentrates by the first of the year.

A building will be erected alongside the bins in which a four hearth furnace will be installed which will be used to dry the concentrates. The furnace is now being constructed at the shops of the company.

The combination tunnel equipment has been completed and the ores from the Eureka, Sierra de Cobre and Eliza mines are now being brought through the tunnel to the new bins which were recently erected opposite the Capote bins, where they will be sorted, the equipment for the latter work having been brought down from the Eliza mine. Since the ore has been brought through the tunnel, the narrow gauge trains are not run to the Eliza and other mines for ore especially while Puertocitos is closed down.

New Electric Hoist.
A new electric hoist has been installed at the old Sierra de Cobre shaft, one of the first workings in Cananea, which has been under water for some time, but which has been drained by the America mine. This mine will again be worked, as it contains a large amount of good ore which runs fairly high in silica and which can be used as converter lining. This mine was used when wood was used as fuel to generate steam and there still remains a large pile of wood ashes near the shaft.

The old grease plant dam is being raised about six feet as the storage space has been almost entirely filled up with slimes. The slimes from the concentrator flow down the gulch where they are impounded. The company is using Texas oil, but in December a change will be made and California oil will be used. At the present time 300 barrels a day are being used.

Camp Notes.

Bandelari & Cook have ceased work temporarily on the Tomlinson and Miles developments.

Since the Cananea-Boston company has installed its new mill more progress is made in development work. The property improves in richness with every additional foot of work.

The Juanita company's shaft is being rapidly sunk and has passed the 95-foot mark. The shaft is passing through fairly mineralized ground.

El Tigre company has erected a club house at the mine for the employees, also a reading room at the mill. About 550 men are employed about the property. The material for the power transmission line is now at Ysabel.

Nearly every company and individual owning mining property in Sonora is at present having his ground surveyed and monumented, according to the new mining law. For this reason there is a scarcity of engineers and surveyors in this district.

RAINS IN DURANGO START MINING BOOM

Scarcity of Water Was Preventing Extensive Operations in Mexican Field.

Torreon, Mex., Nov. 9.—While there has been less activity in taking up new claims in the state of Durango during the past month work has been commenced in a number of the old patented claims which have been idle for some time past. The recent rains in the mining sections where, as a rule, it is very dry and the scarcity of water prevents work, have made it profitable to resume.

Following are the denouncements made throughout the state during the month just past:

Santiago Saravia, of Ciudad Lerdo, has applied for titles to two groups of mines in the Guacavev mining camp. Both groups are of four pertenencias, or mining claims each, one to be titled under the name of Ciudad Lerdo is situated on the Tule Santos ranch and the other to be called Macedonia is located above the San Antonio arroyo.

George Stinson, an old mining man and expert prospector of the Mapimi mining district, has taken up another group of mines to be titled under the name of Anexas al Rey de Mapimi. The group is composed of 10 pertenencias, located south of the Sierra Prieta, about eight miles north of the town of Mapimi.

Emilio Corrales and Pedro Salgado have taken up eight mining claims near Tepic in the Guacavev district. The properties are located on lands owned by the Asunsolo estate, and will be developed for gold, silver and lead.

David Ramirez has taken up 25 pertenencias in the Mapimi district in the name of Sr. Lazaro de la Garza, one of the wealthiest mining men of that camp.

Emilio Kreckan, of Velardena, who recently took up a number of mining claims in the Cuencame district, has applied for titles to another group of five claims in the Santa Maria mountains.

Manuel L. Chavez, of Torreon, has applied for titles to a small group of mines in the Reyes mining district in the vicinity of La Azueta mine. The property is to be titled under the name of Quebradilla.

Lauritz O. Ommundsen, of La Ojuela, has taken up nine claims in the Chepe mountains in the San Juan de Guadalupe mining district. The property will be known as Santa Ines and is located near the old San Jose del Alto mine. Mr. Ommundsen has also applied for titles to another group in the same district comprising six claims and located in the Gloria mountains, and yet another large group of 18 claims near the San Gabriel mine. Extensive development work will be done on all of these properties as soon as the titles are procured and Mr. Ommundsen, who is an expert Norwegian mining man expects to put all of his properties in bonanza.

SOME GO FOR \$10; OTHERS AT \$50,000

Cochise County Mines Bring Varying Sums—Many Deals Made.

Tombstone, Ariz., Nov. 9.—The following mines and mining properties located in Cochise county have recently changed hands for various sums:

Emmett Powers to J. H. Welch, mines in the California mining district, \$10.
Edward W. Dunbar to J. H. Smith, mines in the Cochise mining district, \$50.

A. J. McDermott to David O. Williams, mines in the Warren mining district, \$10.

Charles Gordes to Frank Johnson, mines in the Huachuca mining district, \$125.

D. P. Hickey to Charles A. McDonald, mining claims in the Turquoise mining district, \$50.

Joseph Walker to Walter Newberry, the Woodbine mining claim situated in the Turquoise mining district, \$50.

Charles M. McKean, trustee, to E. A. Tovera, mines in the Turquoise mining district, \$100.

John Aker, to the Arizona Marble company, mines in the Tevis mining district, \$100.

Charles M. Roberts to the Mascot Copper company, mines in the Dos Cabezas mining district, \$50,000.

A. A. Anderson to W. T. Yeckley, mines in the Tevis mining district, \$10.

James B. Gregory to C. S. Hooper, bond and agreement to sell mines in the Cochise mining district for \$10,000.

John H. Warren to Richard H. Warren, mining claims in the Cochise mining district, \$1.

John Burke, to D. M. Peoples, mine in the Huachuca mining district, \$50.

Continental Mining company to William T. Yeckley, mines in the Tevis mining district, \$50.

Land and Mine Notes.
Charles Foote has filed a land claim on the southeast quarter of section 25, township 17 south, range 26 east.

Ernest Richardson has filed a relinquishment to his right to the southeast quarter of section 21 south, range 28 east.

An agreement has been filed between Chris Graum, Ulrich Rieder and Thomas E. Fish agreeing to sell certain mining claims in the Unknown mining district. The consideration is not stated.

J. W. Bowler has filed a land claim on the east half of section 3, township 18, range 25 east.

The United States government has issued a patent to Joseph M. French for land in township 24, range 27.

A. H. Weil has been issued a patent on the Black Hawk Mining claim.

WORK RESUMED IN OLD SILVER MINE

V. Y. Smith Starts Development in Stonewall-McMillen Mine Near Globe.

Globe, Ariz., Nov. 9.—No small degree of interest centers in the renewed exploitation of the Stonewall-McMillen mine, a silver producing property, which contributed much to the early history of the great Globe-Miami mining district. V. Y. Smith, one of the best known mining men of Gila county, is conducting development work on the property and a small cyanide plant is being installed to treat some of the ore which is lying in the dump.

In the dump near the main shaft there are about 40,000 tons of silver ore which, according to the present plans of those interested in the property, will be treated wholly or in part by the cyaniding process. It is estimated that the average silver content of the dump is 70 ounces to the ton. The cyanide plant with which tests of the ore will be undertaken within three or four weeks, is capable of treating about 100 tons of this monthly.

Arizona-Michigan.

The management of the Arizona-Michigan Mining company has discontinued the drifting and crosscutting on the 500 foot level and below it in order to hasten the sinking of the winze which is being put down on the Old Dominion fault. This winze is 112 feet deep and is passing downward through material consisting chiefly of quartzite containing considerable iron in the form of hematite. The endeavor to hasten the management will be acquire as much depth as possible in this winze and to that and an electric hoist may soon be installed.

During the absence of superintendent Nels A. Nelson, who is on a trip through Mexico, Joseph Saller is acting superintendent, in charge of development work.

Copper Reef.

Financial agent Charles T. Martin, who has just returned from a trip to the property of the Copper Reef Consolidated mines, reports that the work there is progressing steadily and is proving of a decidedly encouraging nature.

The sinking of the shaft on the main vein has reached a depth of 325 feet. The bottom of the shaft is in hard limestone and some copper carbonate is being picked up by the water.

The long tunnel which is being driven to connect with the shaft and to open the main vein and also one of the lesser lodes is already over 600 feet long and with 100 feet more of driving should intersect the first vein.

John W. Gillingham, consulting engineer for the company, is in Globe, after having made a thorough inspection of the property and the work under way there.

MUCH MINING MACHINERY SHIPPED THROUGH NOGALES

Nogales, Ariz., Nov. 9.—Mining machinery to the amount of \$100,000 has been shipped through this port during the month of October to points in Sonora and Sinaloa, Mexico. Some of the machinery was manufactured in Nogales.

RUMOR SAYS THE WORK OF DEVELOPMENT STARTS SOON

Bisbee, Ariz., Nov. 9.—A report is current that development operations at Cochise mine, located in this district, will be started in the near future.

WORK AT GLOBE.

Globe, Ariz., Nov. 9.—Exploration work in the Superior and Boston Copper company's mine is progressing on the 800 foot level. Work at the present time is being pushed on the Great Eastern vein on the McGraw shaft. About 75 men are now employed.

MINES OF ARIZONA YIELD NEARLY \$50,000,000

Total Production in Year of 1909 Was \$42,946,745.19 by Official Report.

Tombstone, Ariz., Nov. 9.—Arizona mines last year yielded a total of \$42,946,745.19, according to a statement just issued by territorial auditor Foster of the gross production of the mines and mining claims of Arizona for the year 1909, and the following are compiled from the verified statements filed with that official, according to law, the name of the company, mining district and total value of production being given:

Arizona United Mining Co., Johnson, \$23,391.86.

Calumet & Arizona Mining Co., Warren, \$2,817,757.56.

Commonwealth Mining Co., Turquoise, \$17,812.87.

Copper Queen Consolidated Mining Co., Warren, \$11,516,975.71.

Denn-Arizona Copper Co., Warren, \$18,132.57.

Great Western Copper Co., Turquoise, \$59,099.53.

Herschell Mining & Milling Co., Tombstone, \$31,269.50.

Shannon Copper Co., Inc., Turquoise, \$73,605.21.

Shattuck-Arizona Copper Co., Warren, \$2,072.64.

Superior & Pittsburg Copper Co., Warren, \$2,339,698.83.

Tombstone Consolidated Mines Co., Ltd., Tombstone, \$230,521.13.

Wolverine & Arizona Mining Co., Warren, \$39,111.50.

Arizona Commercial Copper Co., Globe, \$169,744.24.

The Gibson Copper Co., Summit, \$56,442.57.

Globe Consolidated Copper Co., Globe, \$12,418.84.

Old Dominion Copper M. & S. Co., Globe, \$2,335,362.16.

Superior & Boston Copper Co., Globe, \$107,294.75.

The United Globe Mines, Globe, \$500,146.15.

Warrior Copper Co., Globe, \$470,687.52.

Arizona Copper Co., Ltd., Copper Mountain, \$1,043,327.12.

Clifton Copper Mines, Ltd., Greenlee, \$18,326.16.

Detroit Copper Mining Co., Copper Mountain, \$2,088,253.56.

New England & Clifton Copper Co., Greenlee, \$156,809.

Shannon Copper Co., Clifton, \$2,044,598.90.

Standard Consolidated Copper Co., Clifton, \$8,006.43.

Standard Copper Mines, Clifton, \$59,720.45.

Vulture Mines Co., Vulture, \$21,480.60.

Arizona Gold Mines Co., Maynard, \$4,832.72.

Gold Road M. & Exploration Co., San Francisco, \$73,395.18.

Grand Gulch Mining Co., Bentley, \$29,722.02.

Tom Tweed Gold Mines Co., San Francisco, \$29,742.47.

Union Basin Mining Co., Wallapai, \$301,323.65.

El Tigre Copper Co., Silverbell, \$28,744.61.

Helvetia Copper Co., Helvetia, \$109,266.25.

Imperial Copper Co., Silverbell, \$1,375,896.77.

Twin Buttes M. & S. Co., Pima, \$147,581.23.

Mohawk Gold Mines Co., Old Hat, \$2,560,585.50.

Ray Consolidated Copper Co., Mineral Creek, \$78,722.35.

Glennora Copper Co., Verde, \$12,722.35.

Congress Cons. Mines Co., Ltd., Martinez, \$188,762.95.

Consolidated Arizona Smelting Co., Big Bug, \$12,470.00.

Grand Canyon Lime and Cement Co., Unknown, \$56,108.50.

Ideal Mining & Development Co., Big Bug, \$178,080.14.

Miller Brothers, Big Bug, \$22,589.00.